



Indian Institute of Information Technology, Design and Manufacturing, Kurnool

Inviting of Quotations through LPC

Reference No: IIITDMK/20-21/S&P/LPC/ FPGA Development Board /3

DT: 15.09.2020

Subject: Supply and Installation of **ZC702 FPGA Development Board** –Regarding

Please send your lowest quotation to supply the item(s) shown in the table below. The quotation is to be sent in a sealed envelope addressed to “Registrar I/c, Indian Institute of Information Technology, Design and Manufacturing, Kurnool-518007, Andhra Pradesh”

Subscribing the above reference number clearly on the envelope.

The last date to receive the sealed quotation is 29.09.2020

Specifications for ZC702 FPGA Development Board:-

S.No	Description of the Items	Quantity
1	<p>This kit includes all the basic components of hardware, design tools, IP and pre-verified reference designs including a targeted design, enabling a complete embedded processing platform. The included pre-verified reference designs and industry standard FPGA Mezzanine Connectors (FMC) allow scaling and customization with daughter cards. It is optimized for quickly prototyping embedded applications using Zynq-7000 SoCs, demonstrates a embedded design, targeting video pipeline. The ZYNQ 7000 XC7Z020 FPGA evaluation board should contain the following.</p> <ul style="list-style-type: none">(1) Advanced memory interface with 1GB DDR3 component memory(2) Serial connectivity with USB OTG, UART, IIC, CAN bus(3) Dual ARM cortex-A9 core processors(4) 10-1000Mbps Ethernet (GMII, RGMII and SGMII) connection(5) DMI out(6) Expand I/O with the FPGA Mezzanine Card (FMC) interface	2 No

While sending your Lowest quotation-Please specify the following

1. GST : Inclusive / Exclusive
2. Rates : a) F.O.R. Destination / Ex-works
b) Estimated Packing, forwarding and Freight charges
In case Ex-works only, may be mentioned on Percentage basis.
3. Preferred terms of payment : Full payment within 30 days from the date of receipt Of the material, tested/inspected/commissioned and Found satisfactory with regard to quality, quantity and Specifications ordered.
4. Recommended mode of transport :
5. Discount offered , if any :
6. Validity of the offer :
7. Warranty Period :
8. Indicate whether any AMC :
Support is given after completion Of warranty Period. If so, the AMC Charges may be mentioned on Percentage basis
9. Firm Schedule of delivery :
10. Detailed drawings / catalogues/ :
Leaflets/literature/samples may Be furnished wherever feasible/ Required.
11. Please mention the Quotation number and name of the item/s (in brief) on your envelope when submitting your quotation to the institute.
12. Please note that the Head of the Institute reserves the right to modify or alter the specifications and also to reject any or all the quotations without assigning any reasons thereto.

Sd/

Registrar I/c